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ENVIRONMENTAL PROTECTION AGENCY Office of Air and Water Programs 401 M Street, S.W., Washington, D. C. 20460

> JUL 5 1973

Dr. A. A. Fomto Director, Engine Toxicity Laboratory Ministry of Construction of Agricultural and Tractor Machinery of the USSR ul. Solnechnogorsknya, 4 Mondow A-413, U.S.S.R.

Donr Dr. Fomfu:

Time has really passed so rapidly since our delegation's memorable visit to the Soviet Union in March. I can only reiterate once again my deep appreciation for your most gracious hospitality. I have enclosed a print of a picture which was taken of us together on one of our many. fine cultural tours of Moscow.

I am writing you at this time to invite you and your colleagues on the Mobile Sources Pollution Control Working Group to visit the United States this November from the 4th through the 10th. I received your latter? in which you suggested a deferral of your return visit from our tenestively arranged Saptember date. I discussed the malter with his Youl Kasokov during the wintr bere with br. Tarnet . The gony gods to me that you would The tap he breet val on or about mid betoler. Out of four toly, due to previous commitments by myself and other U. S. merbern on the working group, we camen schedule four visit, a thir the. There are Tayonid like tay propose the two week period in november mention of above. Inclosed is a copy of the tentative it incrary for your visit. I hope at will meet with all of the desires you conveyed to me during my visit there. If there are other specific points of interest you wish to see, I will make every attempt for accommodate you.

An per the provisions of the protocol. I manuse that your delayation will be composed of up to six members. In this regard I hope you have been successful in establishing interest in other agencies of your government in the transportation planning aspects of the proposed joint work program we drafted and that your delegation will include such experts. Mr. Convisser on the U.S. side, who represents our Department of Transportation, is making arrangements for technical sessions on this subject for your experts.

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We will arrange for the necessary interpreters and handle all costs of your visit from the time you arrive in New York, in second with the receiving side pays agreement of this working group.

my proposed itinerary along with any additional suggestions. Could you also inform me at this time the tentative composition of your delegation? After I hear from you, I will proceed to firm up the itinerary in more detail as well as develop an agenda for the project meetings shown on the schedule.

I have enclosed a letter and some technical information which was requested of Mr. Stelman by several of your colleagues during our visit there.

I suggest that you transmit your response through the U.S. Embassy in Moscov, which will expedite it more than the regular mails.

It will indeed be my personal pleasure, as well as that of the other members of the working group, to see you again in November.

With kindest personal regords.

Sincerely yours,

/s/ Kay H. Jones

Technical Support and Special Projects

Phologuese

cc: Mr. William Salton, SCI/RU

Mr. Raymond Pardon, EUR/SES V

Mr. Richard Christianson, EUR/SOV

Mr. Reic Stock

NAME OF THE

Mr. John Dekony

Dr. John Ludwig

Mr. Martin Convisior

He, Charles letten

Dr. Robert Sanson

Dr. Lee Attimay

Mr. Fitzlingh Green

Dr. Louis Schoen

Dr. Richard Briceland

Dr. Byrnard Stelgerwald

Mr. Ralph Stalmion

Mr. Jonek Pours, URO

Mer James Confine Ctyl

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PRELIMINARY AGENDA

VISIT OF SOVIET WORKING GROUP ON MOBILE SOURCES POLLUTION CONTROL

NOVEMBER 4-18, 1973

Date.

Activity ,

November 4

Arrivo in New York City and travel to Waddington, D. C.

November 5

a. Meeting of Working Group at MPA in joint session * *

b. Cultural activities

November 6 (a.m.)

Meeting of Working Group on transportation planning at Department of Transportation

November 6 (p.m.)

- a. Travel to Detroit/Ann Arbor, Michigan
- b. Tour of EPA Mobile Sources Pollution Control Laboratory

November 7,

Technial meetings on sub-tasks of project work received in westings on sub-tasks of project work project work of project work project work plan to develop project work plan to develop final prototal.

to the applicate and resident the high endering

Tour of automobile industry's emissions control labs, advanced engine labs, and vehicle production facilities

rough dischips and so identification in the Laboration of the Labo

c. Cultural activities

November 9 (a.m.)

Travel to Reno, Nevada

November 9 (p.m.)

- a. Visit to Lear Industries to see steam engine developments
- h. Culturnt artivities assess assess

November 10, 11

Travel by tar to Lan Augelen (larough Yonemilte National Park and other points of interent

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November 15

November 16

November 17

November 12, 13, 14

Activity

- a. Visit to State of California emissions measurement laboratory
- b. Review of mobile sources pollution control program for Los Angeles built
- c. Visita to acrospace laboratorics Worlding on the mobile sources policition control problem
- d. Cultural activities (Disneyland, etc.)

Travel to Washington, D. C.

Visit to Colonial Williamsburg

- a. Final Working Group meeting
- b. Cultural activities

November 18 Travel to New York City and Moscon

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY ANN ARBOR, MICHIGAN 48105

June 21, 1973

OFFICE OF AIR AND WATER PROGRAMS Emission Control Technology Division

Mr. A. A. Fomin
Director, Scientific Research &
Control Technology Laboratories
for Toxic Vehicle Emissions
NILTD
Moscow, U.S.S.R.

Dear Mr. Fomin:

I wish to express my sincere thanks for the hospitality which you and your colleagues bestowed on our working group during the two weeks we spent in your country. We all came away with a better understanding and appreciation of your technical and cultural achievements and look forward to continuing progress in our relationship.

One of the agreements made dubling jury that was the the exchange of information on a way can alknow a system which were published, a swerzer. For would be appreciated if you could send me more detail on the function and test results for these ays somethed if a pour court this could be appreciated in the formal test appreciated appreciated

dir one កាន់ក្នុង on Mr. មានក្នុង ស្ថា និក្សាស្រី ប្រែស្រី ប្រែស្រី ប្រែស្រី in any information we might be able to provide on use of barium and manganese additives. We are initiating a * broad program which will explore the emission characteristics, health effects and catalyst deterioration aspects of these materials but it will be some time before data will be available on these various projects. We will be glad to review the details of our program when you visit us in September. In the meantime I have enclosed a copy of a report from Lubris of Corporation which presents some of their recreating teat studies in their burion based dianel additive. There is also edelosed a copy of a 4 truck army that we approved whose the additive was used tor six months in heavy duty hauling operations. Smake reduction was quite significant for the full length of the test. Another report lifted "Guide to Reduction of Smoke and Odor for Diesek-Powered Vehicles" discussor use of fuel

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additives but expresses our reservations (page 16) on use of metal containing additives because of potential toxicity problems.

We presently have very little information on manganese additives although Ethyl Corporation has been experimenting with them for a number of years. It is understood that manganese fouls catalysts in a tashion similar to load.

I hope that you will find this information useful and if you have any further questions on it I will be glad to elaborate. Thanks again for your kind hospitality and I look forward to your forthcoming visit.

Sincerely,

Ralph C. Stahman

Chief, Test and Evaluation Branch Bujssion Control Technology Division

Enclosures (5)